## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6469	502/400-402.OCLS. OR 526/238.3,317.1,318.2.OCLS. OR 525/329.1,329.4,330.1.OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2011/04/01 10:55
L2	7	"wet porosity" and "saline flow conductivity" and "water absorption capacity" and "absorption rate" and (diameter or size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2011/04/01 10:56
L3	3	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2011/04/01 10:56
S1	0	("9611512001").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 08:42
S2	29	IKEUCHI HIROYUKI.in.	US-PGPUB; USPAT	NEAR	ON	2008/11/05 08:45
S3	14	(IKEUCHI HIROYUKI.in.) and (SURFACE\$1 CROSSLINKING AGENT)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:06
S4	0	(IKEUCHI HIROYUKI.in.) and (SURFACE\$1 CROSSLINKING water\$1 absorbent particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S5	2	(IKEUCHI HIROYUKI.in.) and (SURFACE\$1 CROSSLINKING water\$1 absorbent resin particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S6	10	(SURFACE\$1 CROSSLINKING water\$1 absorbent resin particle)	US-PGPUB; USPAT	NEAR	ON	2008/11/05 09:13
S7	11	(SURFACE\$1 CROSSLINKING water\$1 absorbent resin particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:13
S8	0	"5275773".pn. and ( surface crosslinking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:16

S9	0	"5275773".pn. and ( water NEAR2 RESIN PARTICLE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:18
S10	0	"5275773".pn. and ( water NEAR2 RESIN PARTICLE\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:18
S11	0	"5275773".pn. and ( PERMEAB\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:21
S12	1	"5275773".pn. and (metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:26
S13	2	"0844270".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:28
S14	5	"844270".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:28
S15	0	"844270".pn. and (polyvalent\$1 or polycationic\$1 or inorganic or permeab\$5 or enghanc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:30
S16	0	liquid\$1 NEAR2 PERMEAB\$4 NEAR ENHANCin\$2 NEAR agent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:36
S17	0	liquid\$1 NEAR2 PERMEAB\$4 NEAR ENHANCin\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:43

S18	17	liquid\$1 NEAR2 PERMEAB\$6 NEAR ENHANCin\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:43
S19	68	water\$1 NEAR2 PERMEAB\$6 NEAR ENHANCin\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:44
S20	61676	hydrogel or (WATER\$1 NEAR2 ABSORBENT\$1 NEAR2 RESIN NEAR2 PARTICLE\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:46
S21	31	(UNSATURATED MONOMER) NEAR5 (CROSSLINKING NEAR2 WATER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S22	12	S20 AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S23	0	S22 AND S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 09:48
S24	2	"5324561".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/05 10:42
S25	5	("1466469").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:37
S26	2	("0220068").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:37

S27	2	("0020068").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:38
S28	2	("0020068").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:42
S29	600	502/402.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:06
S30	950	502/402.ccls. 210/654.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:09
S32	1439	428/339.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:10
S33	699	604/372.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/05 15:11
S35	3070	S30 S32 S33	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S36	0	S35 and ( spulver\$3)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S37	855	S35 and (extrud\$2)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S38	82	S37 and hydrogel	US-PGPUB; USPAT	OR	ON	2008/11/05 15:12
S39	82	S38 and dry\$3	US-PGPUB; USPAT	OR	ON	2008/11/05 15:13
S40	63	S39 and crosslinking	US-PGPUB; USPAT	OR	ON	2008/11/05 15:18
S41	58	S40 and (water NEAR soluble)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:20
S42	51	S41 and (perfor\$5 perforation perforated)	US-PGPUB; USPAT	OR	ON	2008/11/05 15:20
S43	21475	(absorption NEAR rate) FSR	US-PGPUB; USPAT	OR	ON	2008/11/05 16:07
S44	29336	(absorption NEAR rate) FSR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:07
S45	29336	(absorption NEAR rate) FSR S44 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:07

S46	44	S44 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:07
S47	2	"6254990".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:08
S48	0	"5562646".pc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:16
S49	2	"5562646".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 16:16
S50	1826	hydrogel and S44	US-PGPUB; USPAT	OR	ON	2008/11/05 16:21
S51	1437	hydrogel and S44 and (absorb\$3)	US-PGPUB; USPAT	OR	ON	2008/11/05 16:22
S52	354	hydrogel and S44 and (absorb\$3) and (g/g/s)	US-PGPUB; USPAT	OR	ON	2008/11/05 16:25
S53	244	hydrogel and S44 and (absorb\$3 same (g/g/s))	US-PGPUB; USPAT	OR	ON	2008/11/05 16:26
S54	3	(interval rotary blade)	US-PGPUB; USPAT	ADJ	ON	2008/11/05 17:35
S57	2	("5262646").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:35
S58	2	("5562646").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:35
S59	2	("5275779").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:36

S60	2	("6562879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:39
S61	2	("5275773").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:44
S62	2	("0304670").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S63	2	("6562879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S64	2	("6140395").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:45
S65	9	("1178059").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 10:46
S66	76	WO-9526209-\$.DID. OR US-5669894-\$.DID. OR WO-2000063295-\$.DID. OR US-5599335-\$.DID. OR US-5562646-\$.DID. OR US-5562646-\$.DID. OR US-5599335-\$.DID. OR US-6300275-\$.DID. OR US-6124391-\$.DID. OR US-625001-\$.DID. OR US-6300275-\$.DID. OR US-6124391-\$.DID. OR US-625001-\$.DID. OR US-6250640-\$.DID. OR US-5275773-\$.DID. OR US-4076663-\$.DID. OR US-4389513-\$.DID. OR US-4124748-\$.DID. OR US-3959569-\$.DID. OR US-4769427-\$.DID. OR US-4093776-\$.DID. OR WO-2005010102-\$.DID. OR WO-2005010102-\$.DID. OR JP-200063527-\$.DID. OR JP-2000501979-\$.DID. OR JP-2000501979-\$.DID. OR JP-2001523289-\$.DID. OR JP-2002523526-\$.DID. OR JP-	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 16:00

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S69	76			OR	\$ ::	2009/06/30
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		6228930-\$.DID. OR US-5264495-				
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S70	0	"NIPPON SHOKUBAI CO., LTD." "NIPPON SHOKUBAI CO."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:46
S71	0	"NI PPON SHOKUBAI CO., LTD.". as. "NI PPON SHOKUBAI CO.".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:46
S72	0	"NIPPON SHOKUBAI CO., LTD.". as. or "NIPPON SHOKUBAI CO.". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:46
S73	0	"NIPPON SHOKUBAI CO., LTD.". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:46
S74	0	"NIPPON SHOKUBAI CO., LTD.". as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:46
S75	843951	"NI PPON".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:47
S76	0	"NIPPON SHOKUBAI CO. LTD.". as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:47
S77	16754	"NIPPON SHOKUBAI".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:47

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S78	86	and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:48
S79	67	surface near2 crosslink\$4 and extrud\$4 and absorbent and resin and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 16:52
S80	2024	surface near2 crosslink\$4 and permeab\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:51
S81	55	S79 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:51
S82	957	surface near2 crosslink\$4 and (polyvalent or polycationic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:53
S83	46	S81 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:53
S84	17	permeabil\$5 near2 agent and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 18:54
S85	0	"absorption rate" and "CRC" and "FSC" and "wet porosity"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:47
S86	32949	(absorption near2 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:48

S87	8	(absorption near2 rate) and (wet adj porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:50
S88	8025	I keuchi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:53
S89	7	S88 and (wet near porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 11:53
S90	2	"5599335".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 12:03
S91	41	"wet porosity" same absorbent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/07/06 12:07
S92	2	Permeability with water near2 absorb\$5 with (resin polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/03/11 21:00
S93	8	"wet porosity" same2 "water absorption capacity"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 13:57
S94	2	"6562879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 13:59
S95	53	"wet porosity" and ("water absorption capacity" "CRC" "g/g")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/05 15:07
S96	135780	("water absorption capacity" "CRC" "g/g")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 09:30
S97	2789	("water absorption capacity" "CRC" "g/g") near5 "g/g"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 09:30

S98	1113	502/402.ccls. 210/654.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S99	1748	428/339.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S100	732	604/372.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S101	3571	S98 S99 S100	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S102	144	S97 and S101	US-PGPUB; USPAT	OR	ON	2010/10/06 09:44
S103	18	"wet porosity" and "water absorption capacity"	US-PGPUB; USPAT	OR	ON	2010/10/06 10:50
S104	11	"wet porosity" and "absorbency under load"	US-PGPUB; USPAT	OR	ON	2010/10/06 10:53
S105	2	"6414214".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/06 15:14
S106	2	"US 20070207924"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/10/06 17:15
S107	8	"absorption rate" and "wet porosity"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/03/06 12:22
S108	3	("20050113252"   "20070161759"   "20070202772").PN. OR ("7816301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/06 12:26

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	1321	502/400-402.CCLS.	USPAT; UPAD	NEAR	ON	2011/03/31 19:00
S111	758	525/329.1,329.4,330.1.CCLS.	USPAT; UPAD	NEAR	ON	2011/03/31 19:00
S112	1306	526/238.3,317.1,318.2.CCLS.	USPAT; UPAD	NEAR	ON	2011/03/31 19:01
S115	3366	502/400-402.CCLS. OR 526/238.3,317.1,318.2.CCLS. OR 525/329.1,329.4,330.1.CCLS.	USPAT; UPAD	NEAR	ON	2011/03/31 19:02
S117	0	("absorption capacity" and "absorption rate" and "saline flow conductivity" and "wet porosity" and "particle diameter").clm.	USPAT; UPAD	NEAR	ON	2011/03/31 19:03

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